

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
10427	VME Intensity Monitor	Bug	Closed	Immediate	Provide correct A32 Addressing	Roger Tokarek	11/22/2015 10:53 AM
12497	VME Intensity Monitor	Bug	Closed	Urgent	Investigate Possible Pxie Current vs Current Average Discrepancy	Roger Tokarek	08/03/2016 01:09 PM
10496	VME Intensity Monitor	Bug	Closed	Urgent	MI TOROID R:TOR703 (S60TOR) Drop Outs	Roger Tokarek	11/22/2015 10:52 AM
12946	VME Intensity Monitor	Feature	New	High	MDAT requires Baseline Filter	Elliott McCrory	10/13/2016 02:27 PM
12944	VME Intensity Monitor	Milestone	New	High	New DCCT V2.1 Firmware Driver	Roger Tokarek	08/03/2016 01:17 PM
12935	VME Intensity Monitor	Support	Assigned	High	DCCT: Transfer Recycler Devices from MIBEAM to ANUB	Roger Tokarek	06/28/2016 04:42 PM
12764	VME Intensity Monitor	Support	Closed	High	Install MIDCCT	Roger Tokarek	08/03/2016 01:17 PM
12631	VME Intensity Monitor	Support	Closed	High	Pxie Add Scraper and Halo Acnet Devices	Roger Tokarek	08/03/2016 01:15 PM
12396	VME Intensity Monitor	Task	Closed	High	Remove tick-to-usecond conversion in MirrTorDrv	Roger Tokarek	04/26/2016 12:51 PM
12141	VME Intensity Monitor	Feature	Closed	High	Provide Boxcar Averaging on Current Devices	Roger Tokarek	04/05/2016 09:34 AM
12006	VME Intensity Monitor	Feature	Closed	High	Support for Gate Width Accessors	Roger Tokarek	08/03/2016 10:51 AM
11996	VME Intensity Monitor	Bug	Work in progress	High	Remove Conditional Compilation for Addressing	Roger Tokarek	08/03/2016 10:54 AM
11993	VME Intensity Monitor	Feature	Closed	High	Pxie Provide Current	Roger Tokarek	08/03/2016 10:49 AM
11953	VME Intensity Monitor	Support	Closed	High	Create Pxie Devices for March Startup	Roger Tokarek	08/03/2016 10:48 AM
11945	VME Intensity Monitor	Bug	Closed	High	Resolve Task Runtime Error	Roger Tokarek	08/03/2016 10:41 AM
11801	VME Intensity Monitor	Support	Closed	High	Add RawData Channels to NBEAM	Roger Tokarek	08/03/2016 10:40 AM
11729	VME Intensity Monitor	Feature	Work in progress	High	201602A Replace Latch with ATR	Elliott McCrory	10/13/2016 02:27 PM
11241	VME Intensity Monitor	Bug	Closed	High	Create NMLTOR Variant	Roger Tokarek	10/13/2016 02:29 PM
11233	VME Intensity Monitor	Bug	Closed	High	Update TOD Tasks in PXINT and NMLTOR Startup	Roger Tokarek	08/03/2016 10:22 AM
10914	VME Intensity Monitor	Task	Closed	High	Add Pulse Only Integration & Baseline Integration to MirrDrvTor	Roger Tokarek	08/02/2016 03:00 PM
10889	AD Instrumentation	Feature	New	High	Implement Mooc 720 Hz Upgrade	Roger Tokarek	11/09/2015 03:40 PM
10789	VME Intensity Monitor	Meeting	Closed	High	10751 [0] Plan implementation of getIntensity(), return int or float	Roger Tokarek	11/05/2015 08:52 AM
10751	VME Intensity Monitor	Feature	Closed	High	New MI-RR-BNB Toroid Driver	Roger Tokarek	08/02/2016 03:01 PM
10611	VME Intensity Monitor	Support	Closed	High	Update Integration Window	Roger Tokarek	10/28/2015 11:26 AM
10483	VME Intensity Monitor	Task	Closed	High	10477 ANUB: Update ANUB Startup Script to Match Reg Maps	Roger Tokarek	08/02/2016 02:56 PM
10481	VME Intensity Monitor	Support	Closed	High	10477 10478 ANUB: Provide Coherent DCCT Data Access	Roger Tokarek	08/02/2016 02:57 PM
10478	VME Intensity Monitor	Feature	Closed	High	10477 ANUB: Set DCCT Data Source	Roger Tokarek	08/02/2016 02:58 PM
10477	VME Intensity Monitor	Milestone	New	High	ANUB Startup	Roger Tokarek	01/06/2016 01:11 PM
10401	VME Intensity Monitor	Task	Closed	High	Implement addBBBToroid() similar to addAstaToroid() does NOT include Threshold, Droop or Direction.	Roger Tokarek	08/02/2016 01:40 PM
10317	VME Intensity Monitor	Task	Closed	High	BBM Testing	Roger Tokarek	08/02/2016 01:38 PM

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10268	VME Intensity Monitor	Task	Closed	High	Create MI BBM Devices	Roger Tokarek	08/02/2016 11:02 AM
9657	VME Intensity Monitor	Task	Closed	High	Install backdoor on PXINT	Roger Tokarek	08/02/2016 10:53 AM
13359	VME Intensity Monitor	Support	Work in progress	Normal	Update Pxie Gate Width Calibration Mode	Roger Tokarek	07/29/2016 09:08 AM
13339	VME Intensity Monitor	Support	Closed	Normal	MIDCCT DAQ3 Address Change	Roger Tokarek	08/03/2016 03:30 PM
13314	VME Intensity Monitor	Bug	Closed	Normal	Set A32 Address Pointer to 0x0	Roger Tokarek	08/03/2016 03:29 PM
12929	VME Intensity Monitor	Bug	Work in progress	Normal	Pxie Scrapers Clean Up	Roger Tokarek	08/03/2016 03:27 PM
12865	VME Intensity Monitor	Support	Work in progress	Normal	Pxint Firmware Update to ABB0E	Roger Tokarek	08/03/2016 01:20 PM
12847	VME Intensity Monitor	Support	Closed	Normal	FAST Requests New Toroid N:T121	Roger Tokarek	08/03/2016 01:18 PM
12824	VME Intensity Monitor	Support	Closed	Normal	MIDCCT Initialize Registers	Roger Tokarek	08/03/2016 01:17 PM
12769	Instrumentation Drivers	Milestone	New	Normal	Develop a Prototype VME Driver Writer	Roger Tokarek	05/25/2016 03:49 PM
12746	VME Intensity Monitor	Support	Closed	Normal	DCCT Change Driver to read Integer, Not Short.	Roger Tokarek	05/23/2016 10:27 AM
12734	VME Intensity Monitor	Support	Closed	Normal	Pxie New and Modified Device Request	Roger Tokarek	08/03/2016 01:16 PM
12618	VME Intensity Monitor	Support	Closed	Normal	Update VMEInt DcctDrv to Support New DCCT Firmware	Roger Tokarek	08/03/2016 01:15 PM
12616	VME Intensity Monitor	Support	New	Normal	Transfer MI DCCT Acnet devices from ANUB to MIDCCT	Roger Tokarek	05/12/2016 02:04 PM
12615	VME Intensity Monitor	Support	Closed	Normal	Request Networking New FE - MI DCCT Support	Roger Tokarek	08/03/2016 01:13 PM
12609	VME Intensity Monitor	Milestone	Assigned	Normal	MI/RR DCCT Configuration Update	Roger Tokarek	08/03/2016 01:13 PM
12596	VME Intensity Monitor	Support	Closed	Normal	Engineering Requests Acnet DCCT on AILAB	Roger Tokarek	08/03/2016 01:11 PM
12536	VME Intensity Monitor	Support	Closed	Normal	Add Aisha's FE to Acnet	Roger Tokarek	08/03/2016 01:11 PM
12513	VME Intensity Monitor	Support	New	Normal	Array Data Timeout Request	Roger Tokarek	05/04/2016 02:50 PM
12426	VME Intensity Monitor	Support	Closed	Normal	Complete Adding Averaging Devices to Filter Chain	Roger Tokarek	05/06/2016 10:49 AM
11999	VME Intensity Monitor	Support	Closed	Normal	List SSDN Device IDs	Roger Tokarek	08/03/2016 10:57 AM
11990	VME Intensity Monitor	Support	Closed	Normal	Add Control/Status Blocks to Pxie Devices	Roger Tokarek	08/03/2016 10:54 AM
11986	VME Intensity Monitor	Support	Closed	Normal	Provide March 2016 Startup Raw Data Acnet Devices	Roger Tokarek	08/03/2016 10:51 AM
11979	VME Intensity Monitor	Support	Closed	Normal	Add Pxie Acnet Machine Protection Devices	Roger Tokarek	08/03/2016 10:53 AM
11947	VME Intensity Monitor	Feature	Closed	Normal	Add Acnet Access to Virtual Data	Roger Tokarek	08/03/2016 10:43 AM
11946	VME Intensity Monitor	Bug	New	Normal	Scale Factor EVENT OVERLAP Error Message	John Diamond	03/11/2016 03:44 PM
11761	VME Intensity Monitor	Task	Closed	Normal	201602A Replace Vector of Monitors with Map.	Roger Tokarek	10/13/2016 02:29 PM
11758	VME Intensity Monitor	Support	Work in progress	Normal	201602A Document ATR	Roger Tokarek	08/03/2016 10:36 AM
11256	VME Intensity Monitor	Bug	Closed	Normal	Assign ssdn device ID for ScaleFilter Access	Roger Tokarek	08/03/2016 10:24 AM
11150	VME Intensity Monitor	Milestone	Closed	Normal	PXIE - ABB ADC Support	Roger Tokarek	10/13/2016 02:30 PM
11104	VME Intensity Monitor	Feature	Closed	Normal	Add ScaleFilter and Accessors	Roger Tokarek	10/13/2016 09:33 AM
11005	VME Intensity Monitor	Bug	Closed	Normal	Artesyn Board VmeA32ToLocalArtesyn() Not Working	Roger Tokarek	11/25/2015 03:20 PM
10980	VME Intensity Monitor	Bug	Closed	Normal	Test MirrTorDrv on S60	Roger Tokarek	11/23/2015 10:33 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
10977	VME Intensity Monitor	Task	Closed	Normal	Add vmeMasterMap to all Motorola Front Ends	Roger Tokarek	12/05/2015 02:27 PM
10976	VME Intensity Monitor	Feature	Work in progress	Normal	Confirm ADC Present and Correct	Elliott McCrory	10/13/2016 02:28 PM
10975	VME Intensity Monitor	Task	Work in progress	Normal	Acnet Device Set Toroid ADC Registers S60, MI10, MI14, MI30	Roger Tokarek	08/03/2016 10:16 AM
10788	VME Intensity Monitor	Task	Closed	Normal	19751 [5] Correct all startup scripts	Roger Tokarek	08/02/2016 03:00 PM
10757	VME Intensity Monitor	Task	Closed	Normal	10751 [4] Confirm Command Line get and set	Roger Tokarek	08/02/2016 03:01 PM
10756	VME Intensity Monitor	Task	Closed	Normal	10751 [3] Provide Command Line Support for MirrTorDrv	Roger Tokarek	08/02/2016 03:01 PM
10754	VME Intensity Monitor	Task	Closed	Normal	10751-2 Create MirrTorDrv Driver	Roger Tokarek	08/02/2016 03:02 PM
10753	VME Intensity Monitor	Task	Closed	Normal	10751 [1] Rename torDrvBBB to PxieTorDrv	Roger Tokarek	08/02/2016 03:02 PM
10752	VME Intensity Monitor	Task	Closed	Normal	Replace FE Type Variant with Command Line	Roger Tokarek	08/04/2016 08:46 AM
10484	VME Intensity Monitor	Feature	Closed	Normal	10473 UPGRADE: Parameter Setting with Acnet	Roger Tokarek	08/02/2016 02:50 PM
10480	VME Intensity Monitor	Task	Closed	Normal	10477 ANUB: Re-implement DCCT Moving Average	Roger Tokarek	12/23/2015 12:00 PM
10479	VME Intensity Monitor	Support	Closed	Normal	10477 10478 ANUB: Set DCCT Test Data Frequency	Roger Tokarek	08/02/2016 02:59 PM
10476	VME Intensity Monitor	Task	Closed	Normal	Modify setRegister() Parameter List	Roger Tokarek	08/02/2016 02:08 PM
10475	VME Intensity Monitor	Task	Work in progress	Normal	Simplify Script Set Register Functions	Roger Tokarek	08/02/2016 02:52 PM
10473	VME Intensity Monitor	Milestone	Closed	Normal	Code Upgrades and Additions	Roger Tokarek	08/02/2016 02:53 PM
10405	VME Intensity Monitor	Bug	Closed	Normal	VMEServer Not Working	Roger Tokarek	11/22/2015 10:54 AM
10347	VME Intensity Monitor	Feature	Closed	Normal	Provide Guaranteed Readable Devices	Roger Tokarek	08/02/2016 01:39 PM
9396	VME Intensity Monitor	Feature	Assigned	Normal	Beam Energy Loss Devices	John Diamond	01/04/2016 02:15 PM
9395	VME Intensity Monitor	Task	Closed	Normal	Upgrade Code on MI14TOR & MI30TOR	John Diamond	10/05/2015 04:18 PM
9394	VME Intensity Monitor	Feature	Closed	Normal	Injection Summation Devices	John Diamond	11/01/2015 09:40 AM
9392	VME Intensity Monitor	Task	Resolved	Normal	Deploy New MI Tororid Nodes		09/04/2018 01:03 PM
9391	VME Intensity Monitor	Feature	Assigned	Normal	Implement MDAT Receiver	John Diamond	09/23/2015 04:27 PM
9390	VME Intensity Monitor	Feature	Closed	Normal	Implement MDAT Transmitter	John Diamond	09/23/2015 09:46 AM
9389	VME Intensity Monitor	Feature	Closed	Normal	10477 ANUB: Implement Cycle Devices	Roger Tokarek	12/10/2015 10:22 AM
9388	VME Intensity Monitor	Milestone	New	Normal	2015 Shutdown		09/04/2018 01:03 PM
13371	VME Intensity Monitor	Support	New	Low	Replicate PXINT on NBEAM Request	Roger Tokarek	08/03/2016 03:31 PM
12887	Support Notes	Idea	Closed	Low	Improve Redmine Usefulness	Roger Tokarek	10/25/2018 01:34 PM
12749	VME Intensity Monitor	Bug	Work in progress	Low	Cleanup DcctDrv & Calls to DcctDrv	Roger Tokarek	08/03/2016 01:16 PM
12403	VME Intensity Monitor	Feature	Closed	Low	Create Virtual or Pseudo Devices	Elliott McCrory	05/15/2018 11:13 AM
12056	VME Intensity Monitor	Necessary Maintenance	Rejected	Low	Break VMEIntCommands.cpp into Sub-Systems	Roger Tokarek	10/13/2016 09:17 AM
12055	VME Intensity Monitor	Support	Closed	Low	Update Wiki Ops Manual with Gate Width Calibration	Roger Tokarek	08/03/2016 12:47 PM
11737	VME Intensity Monitor	Support	Work in progress	Low	Rename *.h Files to *.hpp		08/03/2016 10:34 AM

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10770	VME Intensity Monitor	Task	Closed	Low	9393 Investigate temp.cpp, temp.h	Roger Tokarek	08/02/2016 10:18 AM
10766	VME Intensity Monitor	Task	Closed	Low	9393 Investigate necessity of "ToroidAsta".	Roger Tokarek	08/02/2016 10:19 AM
10474	VME Intensity Monitor	Task	Closed	Low	Investigate VmeA32ToLocal()	Roger Tokarek	08/02/2016 01:43 PM
9877	Support Notes	Support	New	Low	Re-Write "RFIES Variants - Detailed"	Roger Tokarek	08/22/2015 03:50 PM
9393	VME Intensity Monitor	Milestone	Closed	Low	Code Clean Up	Roger Tokarek	08/02/2016 10:19 AM